



Team India: with 12th IESO Logo



Ministry of Earth Sciences



Team India: Vaibhav Khater and Abhinav Srinivas

# Geological Society of India

## INTERNATIONAL EARTH SCIENCE OLYMPIAD\*

❖ Will you be studying in X, XI, XII Std. in September 2019? ❖ Were you born after 01-07-2000  
❖ Would you like to participate in the International Earth Science Olympiad? If your answers are YES, you should write The Entrance test.

**ENTRANCE TEST :** An entrance test will be held on 19 January, 2019 at over 80 centers. The 1 ½ hour test at 10.30 am will be in English & comprise objective type questions spanning the Geosphere, Atmosphere, Hydrosphere & Planetary Sciences. For syllabus & limited reading materials, visit [www.geosocindia.org/index.php/ieso](http://www.geosocindia.org/index.php/ieso). Applications along with a fee of Rs. 100/- by money order or demand draft or cash (in the name of test center In-charge) should be sent to the In-charge of the test center where the candidate intends writing the test. The candidate should carry the school identity card and SHOULD NOT CARRY ANY MOBILE PHONE on the day of the test. Thirty five students chosen in order of merit will attend a Training Camp.

**TRAINING CAMP :** The 25-day Training Camp in May 2019 will comprise lectures, discussions, planetarium visit, lab & Field work. The Indian National Earth Science Olympiad will be held at the end of the Camp. The top four students will represent India at the 13th IESO in Daegu, South Korea.

**APPLICATION FORMAT :** Application form can be downloaded from the above website.

### Entrance Test for IESO 2019

Name; Date of Birth; Sex; School Address; Address for Correspondence; Email id; Phone No; Test Center Opted.

**Declaration :** I certify that the information that I have given above is correct and factual. If found anytime later that I have provided false information/certificate, I am aware that I will be disqualified and any selection made on that basis would be cancelled.

### Applicant's Signature:

Date: .....

**Certificate from the Head of the Institution:** I certify that the information given by Master/Ms.....  
..... studying in IX, X and XI Standard during December-2018, are correct.

### Principal's Signature

Date: .....

**Note:** 1) Please affix Passport size colour photo on the application form. 2) Please enclose MO receipt or demand draft (in the name of test center In-charge) for Rs. 100/- along with the application form. 3) Hall Ticket/Admit card will not be issued for the Entrance test. 4) OCI students can participate only until the training camp and cannot compete for representing Team India (Indian Nationals by birth only will be part of Team India).



ITFI Investigation



Team India: Dr. Jagvir Singh, Prof. Hema Achyuthan, Prof. Hema Achyuthan presenting Charnokite sample  
Abhinav, Vaibhav, Dr. K.S. Godhavari



**TEST CENTERS:** ANDHRA PRADESH: Prof. S. Ramanaiah, Dept. of Geology, S.V. University, Tirupati-517502 • Dr. P. Padmashri, Dept. of Geology, Govt. Arts College, Anantapur-515001 • Prof. A.N. Swamy Vijnana Vihara Residential School, Pendurphy-Anandapuram Road, Gudilova, Vizag-531173 • ASSAM: Dr. Manoj Phukan, CSIR-NEISC, Jorhat-785006 • Prof. D. Majumdar, Dean, School of EAE & E, Dibrugarh University, Dibrugarh-786004 • Dr. M.K. Mazumdar, Dept. of Geology, Pragjyotish College, Guwahati-781009 • ANDAMAN & NICOBAR: Dr. S. Balaji, Assistant Professor, Department of Coastal Disaster Management, Pondicherry Central University, Port Blair campus, Andaman-744112 • BIHAR: Dr. Atul Aditya Pandey/A.Tiwari, Dept. of Geology, Patna Science College, Patna-800005 • CHATTISGARH: Dr. K.R. Hari, School of Studies in Geology and Water Resource Management, Pt. Ravishankar Shukla University, Raipur-492010 • DELHI: • Dr. Sushmita Baskar, IGNOU, New Delhi • Prof. N.C. Pant, Dept. of Geology, Center for Advanced Study, University of Delhi, Delhi-110007 • Dr. Omkar Verma / Dr. M. Prashanth, IGNOU, New Delhi • GOA: Prof. M. Ibrampurkar, Dept. of Geology, Dhempe College, Miramar, Panaji-403001 • GUJARAT: Dr. N. Sahoo, Gujarat Council of Science City, Science City Road, Ahmedabad-380060. • Dr. Nilesh P. Bhatt, Dept. of Geology, M.S. Univ. of Baroda, Baroda-390002 • Dr. M. Thakkar, Dept. of Earth Science, K.S.K.V. Kachchh Univ. Bhuj, Kachchh-370001 • Dr. Jaydeep Mehta, Teacher, S.N. Kansagra School, Akashvani Chowk, University Road, Rajkot – 360005 • HARYANA: Dr. R. Baskar, Dept. of Env. Science and Engg. Guru Jambheshwar Univ. of Sci. & Tech, Hissar-125001 • Dr. N.N. Dogra, Geology Dept., Kurukshetra Univ. Kurukshetra-136119 • Dr. Rajesh Dhankhar, Dept., of Environmental Sciences, Maharshi Dayanand University, Rohtak-124001 • Dr. Somvir Bajar, Teacher-In-Charge, Dept. of Environmental Sciences, Central University of Haryana, Mahendergarh Dist.-123031 • Dr. Anoop Yadav, Dept. of Env. Sciences, Central Univ. of Haryana, Mahendergarh • HIMACHAL PRADESH: Dr. S.S. Randhawa / G.H. Ghreva, Bells Institute of Mgmt. & Tech., Knowledge City, Mehli, Shimla-171009 • JAMMU & KASHMIR: Prof. G.M. Bhat, Professor, Dept. of Geology, University of Jammu, Jammu – 180 001 • Prof. Rakesh Chandra, Dept. of Earth Sciences, University of Kashmir, Hazratbal, Srinagar-190006 • Dr. Shashi Pal Singh / Dr. Omkar Verma, Dept. of Geology, Government Higher Secondary School (Boys), Kathua 184101 • Dr. Pankaj Mehta, Central University of Jammu, Dept. of Environmental Sciences, Rahya-Suchani (Bagla) Distt. Samba-181143 • Prof. S.K. Pandita, Rajori Centre for Rajori, Reasi Districts, Jammu-180006 • Dr. Yudhbir Singh, Bhadarwah Centre for Doda, Kishtwar Dt, Jammu-180006 • Shri. Iftikar Wani, Army Good Will School, Bandipora Dt., J & K • Govt. Girls Higher Sec. School, Bandirpora, J & K • Govt. Boys Higher Sec. School, Zachaldara, Kupwara Dt., J & K • JHARKHAND: Dr. Ashok Singh, Principal, ChinmayaVidyalaya, Sector-V, Bokaro Steel City, Jharkhand - 827006 • Mr. Nagaraj, C/O ShavakNavavati Technical Inst., N Road, Bistupur, Jamshedpur-831001 • Dr. Uday Kumar, Dept. of Geology, Ranchi Univ., Ranchi-834008 • Dr. Bijay Singh, Dept. of Geology, Nilamber-Pitamber Univ. Medininagar, Palamu- 822101 • Dr. H.N. Sinha, Dept. of Geology, VinobaBhave Univ. Sindoor, Hazaribag-825301 • KARNATAKA: Dr. N. Malarkodi, Dept. of Geology, B'lore Univ., B'lore-560056 • Dr. P. Nagabhushan, Department of Civil Engineering, City Engineering College, Doddakallasandra, Kanakapura Main Road, Bangalore-560061 • Dr. V.S. Hegde, Dept. of Civil Engg, SDM Engg. College, Dharwad-580002 • Mr. C.S. Chandrashekar, Principal, DPS, MRPL, Bala, Mangalore- 575001 • Prof. S.A. Gangaraju, Babuji Inst. of Engg & Tech., P.B. No.325 Davangere-577004 • Dr. B.V. Suresh Kumar, Dept. of Studies in Earth Sciences, Mysore Univ. Manasagangothri, Mysore-570006, • Dr. P.T. Hanamgond, Dept. of Geology, GS Science College, Tilakwadi, Belgaum-590006 • Dr. G. Chandra kantha, Dept. of Applied Geology, Kuvempu Univ., Shankaraghatta-577451, Shimoga • Dr. Anish Kumar Warriar, Dept. of Civil Engg, MIT, Manipal-576104 • KERALA: Dr. A.V. Sijin Kumar, Department of Geology, Central University of Kerala, Tejaswini Hills, Periyar, Kasargod - 671 316 • Dr. K.R. Baiju, Dept. of Marine Geology & Geophysics, CUSAT Lakeside Campus, Fine Arts Avenue, Kochi-682016 • Dr. Jayant Ganguly, Regional Science Centre & Planetarium, Near Jaffarkhan Colony, Calicut – 673006 • Dr. R. Reghunath, Dept. of Geology, Kerala Univ. Kariavattom, Trivandrum-695581 • Dr. V.A. Ayisha, Geology Dept, MES Ponnani College, Ponnani South PO-679586 • Dr. Linto Alappat, Asst. Professor and Head, Dept. of Geology and Environmental Science, Christ College Autonomous, Irinjalakuda, ThrissurDist -680125 • MADHYA PRADESH: Dr. R.K. Rawat, Associate Professor, Dept. of Applied Geology, Dr. Harisingh Gour Vishwavidyalaya, Sagar-470 003 • Dr. S.N. Mohapatra, School of Earth Science, Jiwaji Univ. Gwalior-474011 • Prof. K.N. Singh, School of Earth Sciences, Vikram Univ. Ujjain-456010 • Dr. A.N. Singh & Mamatha Bhattacharya, Maharshi Vidya Mandir, Narmada Road, Jabalpur - 482001 • Prof. Suryanshu Choudhary, Centre for Earth & Space Science, Department of Physics, AISECT University, Near Bangrasia Chouraha, Distt -Raisen-464993 • Dr. R. Sugandhi, Dept. of Research innovation, Laxmipati institution of Science & Technology, Amjhara Road, Khajuri Kalan, Raisen Road, Bhopal -462021 • MAHARASHTRA: Prof. M.G. Kale & Raymond Duraiswami, Dept. of Geology, Savitribai Phule Pune University, Pune-411007 • Ms. Deepa Ganatra, Dept. of Geology, K.J. Somaiya College of Science & Commerce, Vidyavihar, Mumbai – 400 077 • Dr. S.N. Patil, School of Env. & Earth Sciences, North Maharashtra Univ. P.O. Box No. 80, Umavi Nagar, Jalgaon-425001 • Dr. Sanjay Pathare, Head, Dept. of Geology, Rajaram College, Kolhapur-416004 • R. Jagzap, D.B.F. Dayanand College, Dayanand Nagar, Raviwar Peth, Solapur-413002 • Dr. Mohan Sonar, Geology Dept., Govt. Inst. of Science, Aurangabad-431004 • Dr. S.K. Humane, Dept., of Geology, RTM Nagpur Univ. Law College Square, Nagpur- 440001 • Dr. S.K.G. Krishnamacharyulu, School of Earth Science SRTM Univ. Nanded-431606 • Dr. R.B. Muley, Geology Dept., Dnyanopasak College, Parbhani-431401 • Prof. G.N. Jadhav, Dept., of Earth Sciences, IIT, Powai, Mumbai, 400076 • Dr. Ranjitsinh Subhash Pawar, School of Earth Sciences, Solapur University, Dnyanteerth Nagar, Kegaon, Solapur-Pune National Highway, Solapur- 413255 • MANIPUR: Dr. Arun Kumar, Dept. of Earth Sciences, Manipur Uni., Imphal-795003 • MIZORAM: Prof. J. Malsawma, Dept. of Geology, Mizoram University, Aizawl-796 004 • Dr. Bubul Bharali, Dept., of Geology, Pachhunga University College, Aizawl -796001 • MEGHALAYA: Dr. Devesh Walia, Dept of Env. Studies, North-Eastern Hill Univ. Shillong-793022 • ORISSA: Prof. K.R. Mallick, Geology Dept. Utkal Univ. Vani Vihar, Bhubaneswar-751004 • Dr. S. Goswami, Dept. of Earth Sciences, Sambalpur University, Jyoti Vihar, Burla-768019, Sambalpur • B.K. Mohanty, SGAT, BJB Nagar, Bhubaneswar • PUNJAB : Dr. GurmeetKaur, Dept. of Geology, Panjab Univ. Chandigarh- 160014 • Dr. Avinash Kaur Nagpal, Dept., of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar-143005 • Dr. Rohan Samkaria, Assistant Professor of Physics, SMDRSD College Pathankot, Dhakki N.H. 1, Jalandhar Jammu Bye Pass Tehsil and District Pathankot Pin-145001 • Dr. Jithendra Kumar Pattanaik, Dept. of Geography & Geology, Central Univ. of Punjab, Bathinda-15100 • RAJASTHAN: Prof. Anil Maheshwari, Maharaja College, Ajmeri Gate, Swai Ram Sing Road, Jaipur - 302004 • Prof. Rajesh Singhal, Civil Engg. Dept., Rajasthan Technical University, Kota-324010 • Dr. Dinesh Bishnoi, Dept. of Petroleum Engg., Rajasthan Technical Univ. Kota - 324010 • Prof. Harish Bhu, Geology Dept., M.L. Sukhadia Univ., Opp. M.B. College Cricket Ground, Udaipur-313002 • SIKKIM : Dr. Ashit Kumar Swain Geological Survey of India, Nam Nang Road, Deorali, Gangtok – 737101, Sikkim • TAMIL NADU: Dr. K. Anbarasu, Dept. of Geology, National College, Thiruchirappalli-620001. • Dr. R. Venkatchalapathy, Dept. of Geology, Periyar Univ. Salem-636011 • Dr. J. Radhika, Principal, Srimad Andavan Arts and Science College, No.7. Nelson Road, T.V. Koil, Tiruchirappalli-620 005 • Dr. Lakshmi Narasimhan, Dept. of Geology, Anna Univ., Chennai-600025 • Dr. K. Balasubramani, Dept. of Geography, School of Earth Sciences, Central Univ. of Tamil Nadu, Thiruvavur-610005 • TELANGANA: Dr. M. Srinivas, Dept. of Geology, Anna Univ. College of Science, Osmania Univ. Saifabad, Hyderabad-500004 • UTTAR PRADESH: Prof. Rameshwar Bali, CAS in Geology, Lucknow Univ. Lucknow-226007 • Prof. A.D. Singh, Micropaleontology & Paleocyanography, Center of Advanced Study in Geology, Banaras Hindu University, Varanasi-221005 • Prof. & Dir. Tanu Jindal, Amity Institute of Environmental Sciences, JI Ground Floor, Amity Univ. Uttarpradesh, Sector 125, Noida - 201313, Uttarpradesh • UTTARKHAND: Prof. Sandeep Singh, Dept., of Earth Sciences, Dean, Alumni Affairs & International Relations, Indian Institute of Technology Roorkee - 247 667 • Dr. PradeepSrivastava, Wadia Institute of Himalaya Geology, 33 GMS Road, Dehradun – 248001 • WEST BENGAL: Prof. Manish K. Mamtani, Department of Geology & Geophysics, Indian Institute of Technology, Kharagpur-721302

\* For details of IESO, please contact Prof. Hema Achyuthan (Ph. : 044-22357508, Mob.: 09382849662  
E-mail : hachyuthan@yahoo.com; hachyuthan0@gmail.com; gsocind@gmail.com/7760988130  
Website : [www.geosocindia.com](http://www.geosocindia.com); [www.geosocindia.org/index.php/ieso](http://www.geosocindia.org/index.php/ieso))

Additional New Centres will be uploaded in the IESO / MoES websites

**Last date to Apply Jan 15, 2019**

## **INTERNATIONAL EARTH SCIENCE OLYMPIAD-2019**

Geological Society of India is going to conduct Nation wide Entrance Test for **INTERNATIONAL EARTH SCIENCE OLYMPIAD-2019** for the students of studying in **X, XI, XII during the academic session 2019 and were born after 01-07-2000.**

The Entrance test will be held on **19th January, 2019** at **Department of Earth Science, University of Kashmir, Hazratbal, Srinagar**, as one of the test center for the same. The said entrance test would be of **1½ hour duration, at 10.30 am on 19th January, 2019** which comprises objective type questions in English medium.

The **last date of submission of application form** for the same is **15th Jan. 2019**

**Contact person: rakeshchandra69@gmail.com**



सत्यमेव जयते  
Ministry of Earth Science

## Application Form for Entrance Test

# International Earth Science Olympiad-2019



Registration No\*.: \_\_\_\_\_

1. Name (in block letters) :
2. Date of birth :
3. Sex :
4. School address :

Photo
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5. Address for correspondence :

6. Email address :
7. Phone no. :
8. Test Centre opted :

(Note: M.O./Cash receipt/DD for Rs.100/- to be enclosed)

*Declaration:* I certify that the information given above is correct and factual. If found anytime later that I have provided false information / certificate, I am aware that I will be disqualified and any selection made on that basis would be cancelled.

Place:

Date:

Applicant's signature

*Certificate from the Head of the Institution:* I certify that the details given above by Master/Ms. \_\_\_\_\_ are correct and he/she is studying in IX/X/XI standard during December, 2018.

Place:

Date:

Signature of Head  
of Institution  
Name & Seal

- \* **Note: 1. The envelope should be superscribed "Earth Science Olympiad-2019".**  
**2. OCI students can participate only until the training camp and cannot compete for representing Team India**

Registration No. will be assigned by the Centre-In-Charge